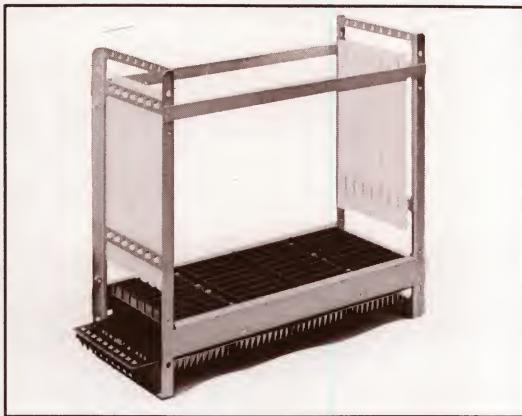


# MDB

## CHASSIS ASSEMBLIES

for use with  
**LSI-11/2\*** and **11/23**  
Computers



### MLS1-BPA84 Backplane/ Card Guide Assembly

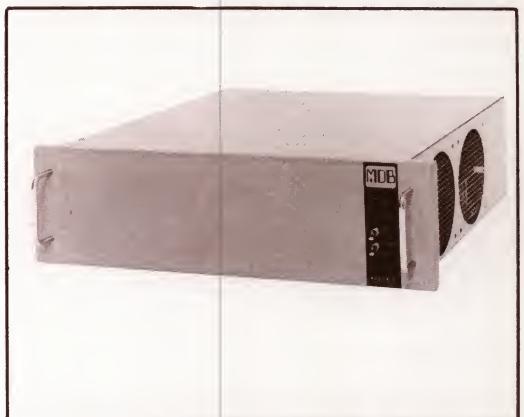
- Accommodates eight quad modules (16 dual modules)
- Standard LSI-11 bus; accepts one KD11F and 14 dual modules or one KD11-HA or KDF-11 and 15 dual modules
- Terminal posts for standard LSI-11 and custom power requirements
- Full length card guides for maximum support
- Prewired multilayer printed circuit LSI-11 backplane
- Compact 10.50" x 4.64" x 11.62" assembly
- Mounts in MLSI-BA11 expander chassis

### BPA84A

- Identical to above except two dual slots 6 C-D and 7 C-D are wired to accept DEC's RLV01 disk controller; all other slots are wired for Q-bus

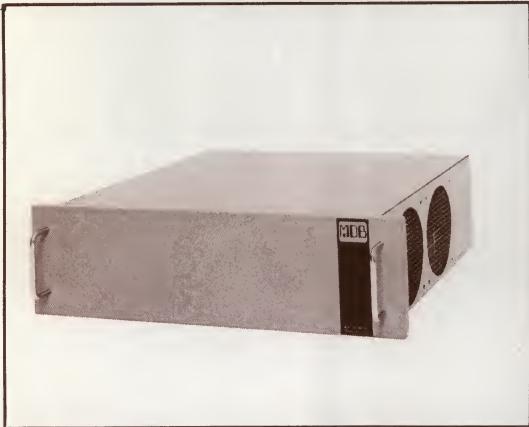
### MLS1-BA11-100 11/03 Enclosure

- Standard 19" RETMA rack mount
- Mechanical size: 16.87"W x 5.25"H x 15.00"D
- Includes 200 CFM cooling fans
- Heavy duty construction
- Accepts one MLSI-BPA84 or BPA84A
- Provides strain relief for cables
- Includes front panel cover with cut out for SMU switch panel.
- Optional internal power supply



**MDB**  
SYSTEMS INC.

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Orange, California 92665  
714-998-6900  
TWX: 910-593-1339



## MLSI-BA11-000 Expansion Enclosure

- Standard 19" RETMA rack mount
- Mechanical size: 16.87"W x 5.25"H x 15.00"D
- Includes 200 CFM cooling fans
- Heavy duty construction
- Accepts one MLSI-BPA84 or BPA84A
- Provides strain relief for cables
- Includes solid front panel cover
- Optional internal power supply

## MLSI-H984 Roll-Around Cabinet

- Rear panel with cable cut-out
- Louvered side and rear panels
- Internally mounted A/C power strip, external on/off circuit breaker
- 1 pair, 19" long horizontal mounts
- Two adjustable vertical mounting rails, RETMA spacing.

### OUTSIDE DIMENSIONS (OVERALL)

- Height: 30" (includes ball casters)
- Length: 31"
- Width: 21"

### INSIDE DIMENSIONS (RETMA STANDARD)

- Height: 24.5"
- Length: 29"
- Width: 19"

### FINISH

- Baked Enamel (MDB Blue)  
Walnut Grain Formica Top



## Switching Power Supply

- Mounts internal to MLSI-BA11 enclosure
- MLSI-250-T-5/125  
+5V, 25A; +12V, 6A; -12V, 1A
- This is a regulated supply; the +5V is +/- 1%; the 12V is +/- 3%